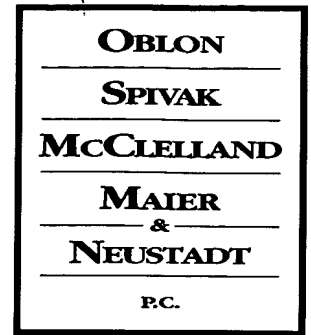




Docket No.: 287229US0X PCT

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313



RE: Application Serial No.: 10/570,661

Applicants: Christophe GUILHOT, et al.

Filing Date: March 6, 2006

For: USE OF PKS 13 PROTEIN CODING FOR  
CONDENSASE OF MYCOLIC ACIDS OF  
MYCOBACTERIA AND RELATED STRAINS AS AN  
ANTIBIOTICS TARGET

Group Art Unit:

Examiner:

ATTORNEYS AT LAW

SIR:

Attached hereto for filing are the following papers:

**Notification of Missing Requirements Under 35 U.S.C. 371 - Attorney/Applicant copy**

**Request for Extension of Time - One-Month**

**Preliminary Amendment and Statement- 3 pgs.**

**Substitute Sequence Listing - paper, 15 pgs.**

**Computer-Readable Sequence Listing - Diskette**

**Filing of Declaration Under 37 CFR 1.53(f)**

**Declaration - Executed, 4 pgs.**

**Submission of Supplemental Application Data Sheet**

**Supplemental Application Data Sheet - 3 pgs.**

Our credit card payment form in the amount of \$120.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Norman F. Oblon

Charles J. Andres Jr., Ph.D.

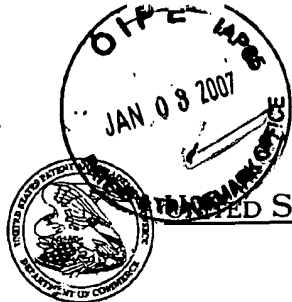
Registration No. 57,537

Customer Number

**22850**

(703) 413-3000 (phone)

(703) 413-2220 (fax)



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/570,661	Christophe Guillhort	287229USX PCT

INTERNATIONAL APPLICATION NO.
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PCT/FR04/02257

I.A. FILING DATE	PRIORITY DATE
09/06/2004	09/04/2003

22850  
 C. IRVIN MCCLELLAND  
 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.  
 1940 DUKE STREET  
 ALEXANDRIA, VA 22314

CONFIRMATION NO. 1230

371 FORMALITIES LETTER



\*OC000000020667911\*

Date Mailed: 10/03/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/06/2006
- English Translation of the IA filed on 03/06/2006
- Copy of the International Search Report filed on 03/06/2006
- Preliminary Amendments filed on 04/24/2006
- Information Disclosure Statements filed on 06/02/2006
- Biochemical Sequence Listing filed on 03/06/2006
- U.S. Basic National Fees filed on 03/06/2006
- Priority Documents filed on 03/06/2006

RECEIVED: 10-6-06  
 OBLON, SPIVAK, McCLELLAND  
 MAIER & NEUSTADT, P.C.  
 DOCKETING DEPT.  
 Initials/Date Docketed: ax/10-6-06  
 Type of Resp(s): 221Seq list  
 Due Date(s): 12-3-06

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

**For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:**

- **For Rules Interpretation, call (571) 272-0951**
- **For Patent Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.**
- **Send e-mail correspondence for Patent Software Program Help @ [ebc@uspto.gov](mailto:ebc@uspto.gov)**

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/570,661	PCT/FR04/02257	287229USX PCT

Docket No. 287229US0X PCT



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Christophe GUILHOT, et al.

SERIAL NUMBER: 10/570,661

ATTN: APPLICATION BRANCH

FILING DATE: March 6, 2006

FOR: USE OF PKS 13 PROTEIN CODING FOR CONDENSASE OF MYCOLIC ACIDS OF MYCOBACTERIA AND RELATED STRAINS AS AN ANTIBIOTICS TARGET

**FILING OF DECLARATION UNDER 37 CFR 1.53(f)**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Responsive to the notification dated October 3, 2006, and in accordance with the provisions of 37 CFR 1.53(f), Applicants submit herewith a Rule 63 Declaration.

The required fee was paid at the time of filing the application.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.  
Norman F. Oblon

A handwritten signature in black ink, appearing to be "CJ Andres Jr.", written over a horizontal line.

Charles J. Andres Jr., Ph.D.

Registration No. 57,537

Customer Number

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(OSMMN 05/03)

DOCKET NO.: 287229US0X PCT/mtm

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF:

Christophe GUILHOT, et al.

GROUP:

SERIAL NO: 10/570,661

FILED: March 6, 2006

EXAMINER:

FOR: USE OF PKS 13 PROTEIN CODING FOR CONDENSASE OF MYCOLIC  
ACIDS OF MYCOBACTERIA AND RELATED STRAINS AS AN  
ANTIBIOTICS TARGET

**SUBMISSION OF SUPPLEMENTAL APPLICATION DATA SHEET**

Office of Initial Patent Examination  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant(s) submit herewith a Supplemental Application Data Sheet for the above-identified application for the purpose of correcting the address for inventor #1 and inventor #4.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.  
Norman F. Oblon



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Charles J. Andres Jr., Ph. D.  
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